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EOSDIS Core System Project

**Mission Operation Procedures
for the ECS Project**

Release 5A

July 1999

Raytheon Systems Company
Upper Marlboro, Maryland

Mission Operation Procedures for the ECS Project

Release 5A

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Preface

This document is a contract deliverable with an approval code of 3. This technical paper is delivered to NASA for information only, but is subject to approval as meeting contractual requirements.

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Abstract

This document, The Mission Operation Procedures for Release 5A for ECS, provides DAAC procedures that assign and describe operators, engineers, operations support, administration and management staff actions required to configure, maintain and operate Release 5A ECS system. The DAAC portion of this document contains standard procedures that can be modified at the DAACs during subsequent training, operations exercises and procedure review activities to reflect desired uniqueness. The objectives of Release 5A system are to provide ECS components to support the MODIS mission; Version 0 Data Access; EOS-AM-1 and Landsat 7 Interface Testing; and EOS-AM- 1 Algorithm Integration and Test.

Keywords: operations, DAACs, SMC, EOC, mission support, operation procedures, TRMM, EOS, AM-1, Landsat 7, software, integration, test, SSI&T, Version 0

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Appendix A. Additional Material

Abbreviations & Acronyms